



07/10/01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application
Assistant Commissioner for Patents
Washington, D.C. 20231

Re: Inventors: Chen-An Chen and Won Bang
Title: CLOG RESISTANT INJECTION VALVE



Transmitted herewith is the patent application identified above, including:

- ☒ Specification, claims and abstract, totaling 19 pages.
- ☒ Drawings totaling four pages, ☒ Formal ☐ Informal.
- ☒ Copy of Combined Declaration and Power of Attorney from parent application.
- ☒ Dugan & Dugan check in the amount of \$808.00 to cover filing fee.
- ☒ PTO Form 1449 listing twenty references cited in parent application.
- ☒ Return Postcards

FEE CALCULATION

Fee Items	Claims Filed	Included With Basic Fee	Extra Claims	Fee Rate	Total
Total Claims	21	- 20 =	1	X \$18.00	18.00
Independent Claims	4	- 3 =	1	X \$80.00	80.00
Basic Filing Fee				\$710.00	\$710.00
TOTAL FEES					\$808.00

The Commissioner is hereby authorized to charge ____ to Deposit Account No. 04-1696.

☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 04-1696. A duplicate copy of this transmittal is enclosed.

☒ Please address all future correspondence to:

**PATENT COUNSEL
APPLIED MATERIALS, INC.
Legal Affairs Department
P.O. BOX 450A
Santa Clara, CA. 95052**

I hereby certify that this correspondence is being deposited with the United States Postal Service as express mail in an envelope addressed to: Box Patent Application, Assistant Commissioner for Patents, Washington, D.C. 20231.

Express Mail Receipt No. ET017005727US

Date of Deposit: July 12, 2001

Signature: [Signature]

Respectfully submitted,

[Signature]
Brian M. Dugan
Registration No. 41,720